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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 10/566,496 Filing Date 01/31/2006 First Named Inventor Gilbert Gorr Art Unit 1636 Examiner Name Nancy Vogel Attorney Docket Number **GRNO-05U1**

Examiner	Cite	Decument Number	U. S. PATEN	DOCUMENTS	···
Initials*	No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	P1	^{US-} 4,684,611	08-04-1987	SCHLIPEROORT et al.	Figures Appear
	P2	^{US-} 5,100,792	03-31-2002	SANFORD et al.	
	P3	^{US-} 2003/0113921 A1	06119-2003	GILBERTSON et al.	
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		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
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	F1	WO 87/06614	11-05-1987	SZALAY		
	F2	WO 90/12096	10-18-1990	LOW et al		\vdash
	F3	WO 92/09696	06-11-1992	D'HALLUIN e tal		
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	F5	WO 01/12456 A2	04-12/2001	RESKI et al		Γ
	F6	WO 02/097080 A2	12-05-2002	KLIMYUK et al		T

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of

Complete if Known				
Application Number	10/566,496	·		
Filing Date	01/31/2006			
First Named Inventor	Gilbert Gorr			
Art Unit	1636			
Examiner Name	Nancy Vogel			
Attorney Docket Number	GRNO-05U1			

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	F8	EP 0 290 395 A2	05-03-1988	SANDOZ-ERFINDUNGEN		\vdash
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	F11	EP 0 444 882 B1	02-26-1991	MONSANTO COMPANY		T
	F12	EP 1 206 561 B1	09-27-2000	GREENOVATION BIOTECH		

Date Examiner Considered Signature 10/13/2009 /Nancy Vocel/

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Examiner Name	Nancy Vogel			
Attorney Docket Number	GRNO-05111			

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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INFORMATION DISCLOSURE		01/31/2006		
STATEMENT BY APPLICANT	First Named Inventor	Gilbert Gorr		
(Use as many sheets as necessary)	Art Unit	1636		
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Signature	/Nancy Vogel/	Considered	10/13/2009

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Examiner Initials*	Cite No.1	Socument Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	1
	F7	EP 0 175 966 A1	04-02-1986	CALGENE ING		<u> </u>
	F8	EP 0 290 395 A2	05-03-1988	SANDOZ-ERFINDUNGEN		
	F9	EP 0 331 083 /2	02-27-1989	SCHWEIZERISCHELEIDGEN		
	f10	EP 0 434 616 A1	12-11-1990	SAUTTER		
	F11	EP 0 444 882 B1	02-26-1991	MONSANTO COMPANY		1_
	F12	EP 1 296 561 B1	09-27-2000	GREENOVATION BIOTECH		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/566,496	
Filing Date	01/31/2006	
First Named Inventor	Gilbert Gorr	
Art Unit	1636	
Examiner Name	Nancy Vogel	
Attorney Docket Number	GRNO-05U1	

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Substitute for form 1449/PTO		Complete if Known
Substitute for form 1445/110	Application Number	10/566,496
INFORMATION DISCLOSURE	Filing Date	01/31/2006
STATEMENT BY APPLICANT	First Named Inventor	Gilbert Gorr
(Use as many sheets as necessary)	Art Unit	1636
(Use as many sincess as necessary)	Examiner Name	Nancy Vogel
Sheet 4 of 6	Attorney Docket Number	GRNO-05U1

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	D1	ASSAAD, Epigenetic repeat-induced gene silencing (RIGS) in Arabidopsis, Plant Mol. Biol. 22:1067-1085 (1997)	
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INFO	RMATION	I DIS	CLOSURE	Filing Date	01/31/2006
STA	STATEMENT BY APPLICANT			First Named Inventor	Gilbert Gorr
	#1	4		Art Unit	1636
	(Use as many sh	eets as ne	cessary)	Examiner Name	Nancy Vogel
Sheet	3	of	6	Attorney Docket Number	GRNO-05U1

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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Signature	Considered	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Col	mplete if Known	
Application Number	10/566,496	
Filing Date	01/31/2006	
First Named Inventor	Gilbert Gorr	
Art Unit	1636	
Examiner Name	Nancy Vogel	
Attorney Docket Number	GRNO-05LI1	

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	P2	^{US-} 5,100,792	03-31-2002	SANFORD et al.	
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	F6	WO 02/097080 A2	12-05-2002	KLIMYUK et al		

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	F7	EP 0 175 966 A1	04-02-1986	CALGENE INC.		
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	Application Number	10/566,496
INFORMATION DISCLOSURE	Filing Date	01/31/2006
STATEMENT BY APPLICANT	First Named Inventor	Gilbert Gorr
(Use as many sheets as necessary)	Art Unit	1636
(osc as film) sheets as necessary)	Examiner Name	Nancy Vogel
Sheet 4 of 6	Attorney Docket Number	GRNO-05U1

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	D1	ASSAAD, Epigenetic repeat-induced gene silencing (RIGS) in Arabidopsis, Plant Mol. Biol. 22:1067-1085 (1993)	
	D2	BORISJUK, Production of recombinant proteins in plant root extracts, Nature Biotechnology 17:466-469 (1999)	
	D3	CADDICK, An ethanol inducible gene switch for plants used to manipulate carbon metaboloism, Nature Biotechnology 16:177-180 (1998)	
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	D7	GORR, Biotechnolog she nutzung von physcomitirella patens, Dissertation (1999)	
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(000 100,0000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 1	Examiner Name	Nancy Vogel
Sheet 5 of 6	Attorney Docket Number	GRNO-05U1

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	D11	HOHE et al., Optimsiation of a bioreactor culture of the moss Physcomitrella patens for mass production of protoplasts, Plant Sci 165:354-358 (1985)	
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Sheet 6 of 6	Attorney Docket Number	GRNO-05U1	

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Signature /	<i>y</i>	Considered		N. C.	_

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